

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------|------------------|---------|------------------|
| L2 | 1846 | 707/5.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:20 |
| L3 | 550 | L2 and (term\$1 with quer\$3) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:16 |
| L4 | 1062 | L2 and (((term\$1 near3 quer\$3) or (criteria or criterion))) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:20 |
| L5 | 0 | L4 and (((term\$1 near3 quer\$3) or (criteria or criterion))) with weitht\$3) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:17 |
| L6 | 158 | L4 and (((term\$1 near3 quer\$3) or (criteria or criterion))) with weight\$3) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:20 |
| L7 | 13 | L6 and (weight\$3 near4 threshold\$1) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:20 |
| L8 | 0 | L7 and (refin\$3 with (((term\$1 near3 quer\$3) or (criteria or criterion)))) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:21 |
| L9 | 2316 | 707/2.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:22 |
| L10 | 1064 | L9 and (((term\$1 near3 quer\$3) or (criteria or criterion))) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:22 |
| L11 | 56 | L10 and (((term\$1 near3 quer\$3) or (criteria or criterion))) with weight\$3) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:23 |
| L12 | 6 | "L12" and (weight\$3 near4 threshold\$1) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:23 |
| L13 | 0 | L12 and (refin\$3 with (((term\$1 near3 quer\$3) or (criteria or criterion)))) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:22 |
| L14 | 3 | L11 and (weight\$3 near4 threshold\$1) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:22 |
| L15 | 0 | L14 and (refin\$3 with (((term\$1 near3 quer\$3) or (criteria or criterion)))) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:23 |
| L16 | 2041 | 707/4.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:22 |
| L17 | 1013 | L16 and (((term\$1 near3 quer\$3) or (criteria or criterion))) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:22 |
| L18 | 86 | L17 and (((term\$1 near3 quer\$3) or (criteria or criterion))) with weight\$3) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:23 |
| L19 | 2 | "L18" and (weight\$3 near4 threshold\$1) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:24 |

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| L20 | 0 | L19 and (refin\$3 with ((term\$1 near3 quer\$3) or (criteria or criterion))) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:24 |
| L21 | 0 | L19 and (refin\$3 with quer\$3) | US-PGPUB; USPAT | OR | OFF | 2006/03/30 16:24 |
| S1 | 1 | "08137893".pn. | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 13:46 |
| S2 | 0 | "19940506".pn. | US-PGPUB; USPAT; JPO | OR | OFF | 2004/09/02 13:46 |
| S3 | 1 | "6124301".pn. | US-PGPUB; USPAT; JPO | OR | OFF | 2004/09/02 13:47 |
| S4 | 1 | "06124301".pn. | US-PGPUB; USPAT; JPO | OR | OFF | 2004/09/02 13:47 |
| S5 | 2 | "5893092".PN. OR "5724567".PN. | US-PGPUB; USPAT | OR | OFF | 2004/11/29 13:15 |
| S6 | 70263 | (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1))) | US-PGPUB; USPAT; JPO | OR | OFF | 2004/11/30 00:59 |
| S7 | 1280 | S6 and (weight\$3 with (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT; JPO | OR | OFF | 2004/11/30 01:02 |
| S8 | 718 | S6 and (weight\$3 near4 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT; JPO | OR | OFF | 2004/11/30 01:12 |
| S9 | 5553 | S6 and ((scor\$3 or value\$1 or weight\$3) near4 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT; JPO | OR | OFF | 2004/11/30 01:03 |
| S10 | 415 | S9 and (user\$1 with feedback) | US-PGPUB; USPAT; JPO | OR | OFF | 2004/11/30 01:13 |
| S11 | 231 | S10 and (user\$1 with relevant) | US-PGPUB; USPAT; JPO | OR | OFF | 2004/11/30 01:06 |
| S12 | 4 | S10 and ((user\$1 with relevant) with (proportion or percent\$3 or ratio)) | US-PGPUB; USPAT; JPO | OR | OFF | 2004/11/30 01:07 |
| S13 | 4 | S11 and ((user\$1 with relevant) with (proportion or percent\$3 or ratio)) | US-PGPUB; USPAT; JPO | OR | OFF | 2004/11/30 01:07 |

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| S14 | 597 | S6 and (weight\$3 near\$3 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT; JPO | OR | OFF | 2004/11/30 01:12 |
| S15 | 54 | S14 and (user\$1 with indicat\$3 with relevant) | US-PGPUB; USPAT; JPO | OR | OFF | 2004/11/30 01:14 |
| S16 | 2 | "07271798".pn. | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2005/02/17 12:55 |
| S17 | 1 | "07271798".pn. | US-PGPUB; USPAT; JPO | OR | OFF | 2005/02/17 12:55 |
| S18 | 1 | "5963940".pn. | US-PGPUB; USPAT | OR | OFF | 2005/02/17 20:35 |
| S19 | 1 | S18 and (record\$3 or save\$1 or saving or store\$1 or storing or storage) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 15:54 |
| S20 | 1 | S18 and (scor\$3 or value\$1 or weight\$3) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 15:56 |
| S21 | 1 | S18 and (calculat\$3 or comput\$3 or computation or measur\$3 or measurement) with (scor\$3 or value\$1 or weight\$3) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 16:02 |
| S22 | 1 | S18 and (user\$1 with response\$1) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 16:02 |
| S23 | 1 | "5963940".pn. | US-PGPUB; USPAT | OR | OFF | 2005/02/17 20:35 |
| S24 | 1 | S23 and (time or period or (how adj long)) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 20:45 |
| S25 | 0 | S23 and (calculat\$3 or comput\$3 or computation or estimat\$3 or measur\$3 or measurement) with (time or period or (how adj long)) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 20:45 |
| S26 | 1 | "5642502".pn. | US-PGPUB; USPAT | OR | OFF | 2005/02/17 20:45 |
| S27 | 1 | S26 and (time or period or (how adj long)) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:03 |
| S28 | 0 | S26 and (calculat\$3 or comput\$3 or computation or estimat\$3 or measur\$3 or measurement) with (time or period or (how adj long)) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 20:45 |
| S29 | 0 | S26 and (time or period or (how adj long)) with (importan\$2 or probabilit\$3 or rank\$4 or rate\$1 or rating\$1 or value\$1 or weigh\$3) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:03 |

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| S30 | 524 | "707"/\$.ccls. and ((time or (how adj long)) with (weigh\$3)) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:04 |
| S31 | 524 | S30 and (efficien\$4 or scor\$3 or value\$1 or weight\$3) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:08 |
| S32 | 508 | S30 and ((efficien\$4 or scor\$3 or value\$1 or weight\$3) with ((time or (how adj long)) with (weigh\$3))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:07 |
| S33 | 182 | S32 and ((efficien\$4 or scor\$3 or value\$1 or weight\$3) with (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:09 |
| S34 | 139 | S32 and ((efficien\$4 or scor\$3 or value\$1 or weight\$3) near3 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:10 |
| S35 | 96 | S32 and ((efficien\$4 or scor\$3 or value\$1 or weight\$3) near2 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:10 |
| S36 | 85 | S32 and ((efficien\$4 or scor\$3 or weight\$3) near2 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:11 |
| S37 | 56 | S32 and ((efficien\$4 or scor\$3 or weight\$3) near1 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:38 |
| S38 | 38 | S32 and ((weight\$3) near1 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:30 |
| S39 | 0 | S32 and adjust\$3 with (((weight\$3) near1 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:31 |
| S40 | 6 | adjust\$3 with (((weight\$3) near1 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:34 |
| S41 | 1 | "5978785".pn. | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:34 |
| S42 | 1 | S41 and time | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:37 |
| S43 | 265636 | measur\$3 with time | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:37 |

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| S44 | 2677 | measur\$3 with (time with access\$3) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:38 |
| S45 | 8 | S44 and ((efficien\$4 or scor\$3 or weight\$3) near1 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:39 |
| S46 | 2709 | measur\$4 with (time with access\$3) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:38 |
| S47 | 1189 | measur\$4 with (time near3 access\$3) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:39 |
| S48 | 693 | measur\$4 near4 (time near3 access\$3) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:39 |
| S49 | 1 | S48 and ((efficien\$4 or scor\$3 or weight\$3) near1 (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 21:39 |
| S50 | 1 | "5963940".pn. | US-PGPUB; USPAT | OR | OFF | 2005/02/17 22:57 |
| S51 | 1 | S50 and interface | US-PGPUB; USPAT | OR | OFF | 2005/02/17 23:04 |
| S52 | 1 | S50 and record\$3 | US-PGPUB; USPAT | OR | OFF | 2005/02/17 23:32 |
| S53 | 1 | S50 and word\$1 | US-PGPUB; USPAT | OR | OFF | 2005/02/17 23:32 |
| S54 | 1 | S50 and phrase\$1 | US-PGPUB; USPAT | OR | OFF | 2005/02/17 23:32 |
| S55 | 1 | S50 and (word\$1 or phrase\$1) | US-PGPUB; USPAT | OR | OFF | 2005/02/17 23:44 |
| S56 | 1 | S50 and stem\$4 | US-PGPUB; USPAT | OR | OFF | 2005/02/17 23:44 |
| S57 | 1 | "5724567".pn. | US-PGPUB; USPAT | OR | OFF | 2005/08/24 11:14 |
| S58 | 1 | "5893092".pn. | US-PGPUB; USPAT | OR | OFF | 2005/08/24 11:14 |
| S59 | 1747478 | (condition\$1 or limit\$1 or threshold\$1 or threshold\$1) with (limit\$1 or threshold\$1 or threshold\$1) | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 13:58 |
| S60 | 0 | S59 and "707"/\$.ccls | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 13:56 |
| S61 | 14549 | S59 and "707"/\$.ccls. | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 13:56 |

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| S62 | 14549 | S59 and "707"/\$.ccls. | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 14:03 |
| S63 | 1601 | S62 and ((condition\$1 or limit\$1 or threshold\$1 or threshold\$1) with (limit\$1 or threshold\$1 or threshold\$1) with search\$3) | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 14:01 |
| S64 | 149899 | (condition\$1 or criteria ore criterion or parameter\$1) with (limit\$1 or threshold\$1 or threshold\$1) | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 14:03 |
| S65 | 113441 | (condition\$1 or criteria ore criterion) with (limit\$1 or threshold\$1 or threshold\$1) | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 14:03 |
| S66 | 15784 | (criteria ore criterion) with (limit\$1 or threshold\$1 or threshold\$1) | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 14:04 |
| S67 | 691 | S66 and "707"/\$.ccls. | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 14:04 |
| S68 | 541 | S67 and search\$3 | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 14:04 |
| S69 | 140 | S68 and ((criteria ore criterion) with (limit\$1 or threshold\$1 or threshold\$1) with search\$3) | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 14:05 |
| S70 | 7 | S69 and (((criteria ore criterion) with (limit\$1 or threshold\$1 or threshold\$1) with search\$3) with output\$4) | US-PGPUB; USPAT; JPO | OR | OFF | 2005/09/13 14:06 |
| S71 | 1 | "5963940".pn. | US-PGPUB; USPAT | OR | OFF | 2005/09/13 14:38 |
| S72 | 1 | S71 and output | US-PGPUB; USPAT | OR | OFF | 2005/09/13 14:42 |
| S73 | 1 | S71 and (condition\$1 or criteria ore criterion or parameter\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/13 14:45 |
| S74 | 0 | S71 and ((condition\$1 or criteria ore criterion or parameter\$1) with output\$4) | US-PGPUB; USPAT | OR | OFF | 2005/09/13 14:46 |
| S75 | 0 | S71 and ((condition\$1 or criteria ore criterion or parameter\$1) with result\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/13 14:46 |
| S76 | 1 | S71 and ((condition\$1 or criteria ore criterion or parameter\$1) with retriev\$3) | US-PGPUB; USPAT | OR | OFF | 2005/09/13 15:15 |
| S77 | 1 | S71 and output\$4 | US-PGPUB; USPAT | OR | OFF | 2005/09/13 14:48 |

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|-----|-------|---|--------------------|----|-----|------------------|
| S78 | 1 | S71 and result\$1 | US-PGPUB; USPAT | OR | OFF | 2005/09/13 14:48 |
| S79 | 1 | S71 and ((condition\$1 or criteria ore criterion or parameter\$1) with quer\$3) | US-PGPUB; USPAT | OR | OFF | 2005/09/13 15:16 |
| S80 | 1 | "5963940".pn. | US-PGPUB; USPAT | OR | OFF | 2005/09/15 13:06 |
| S81 | 1 | S80 and (categor\$3 or class\$2 or classif\$3 or classification\$1 or subject\$1 or taxonomy or topic\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 13:07 |
| S82 | 3 | "5963940".pn. or "5642502".pn. or "5758335".pn. | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:26 |
| S83 | 0 | S82 and binary | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:26 |
| S84 | 0 | S82 and flag | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:26 |
| S85 | 0 | S82 and flag\$1 | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:26 |
| S86 | 3 | S82 and (limit\$1 or threshold\$1 or threshhold\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:27 |
| S87 | 0 | S82 and ((limit\$1 or threshold\$1 or threshhold\$1) with indicator\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:27 |
| S88 | 11034 | (limit\$1 or threshold\$1 or threshhold\$1) with indicator\$1 | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:28 |
| S89 | 124 | "707"/\$.ccls. and (limit\$1 or threshold\$1 or threshhold\$1) with indicator\$1 | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:29 |
| S90 | 10 | S89 and (query or queries or (search adj (criterion or criteria or technique\$1))) with (limit\$1 or threshold\$1 or threshhold\$1) with indicator\$1 | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:35 |
| S91 | 13 | S89 and (query or queries or (criterion or criteria or technique\$1)) with (limit\$1 or threshold\$1 or threshhold\$1) with indicator\$1 | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:40 |
| S92 | 29575 | whether same exceed\$3 same (limit\$1 or threshold\$1 or threshhold\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:42 |
| S93 | 16862 | whether with exceed\$3 with (limit\$1 or threshold\$1 or threshhold\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:44 |

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| S94 | 7689 | whether with (importan\$2 or rank\$4 or rate\$1 or rating\$1 or value\$1 or weigh\$3) with exceed\$3 with (limit\$1 or threshold\$1 or threshold\$1) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:55 |
| S95 | 156 | "707"/\$.ccls. and (whether with (importan\$2 or rank\$4 or rate\$1 or rating\$1 or value\$1 or weigh\$3) with exceed\$3 with (limit\$1 or threshold\$1 or threshold\$1)) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:46 |
| S96 | 7 | S95 and ((flag\$1 or indicat\$3 or kind\$1 or type\$1) with (whether with (importan\$2 or rank\$4 or rate\$1 or rating\$1 or value\$1 or weigh\$3) with exceed\$3 with (limit\$1 or threshold\$1 or threshold\$1))) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:49 |
| S97 | 228 | S94 and ((importan\$2 or rank\$4 or rate\$1 or rating\$1 or value\$1 or weigh\$3) with (query or queries or (search adj (rule\$1 or criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 15:57 |
| S98 | 228 | S94 and ((importan\$2 or rank\$4 or rate\$1 or rating\$1 or value\$1 or weigh\$3) with (query or queries or (search adj (criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 16:00 |
| S99 | 7 | S98 and (efficiency with (query or queries or (search adj (criterion or criteria or technique\$1)))) | US-PGPUB; USPAT | OR | OFF | 2005/09/15 16:01 |
| S10 0 | 0 | "9945487".pn. | US-PGPUB; USPAT | OR | OFF | 2006/03/27 15:40 |
| S10 1 | 3 | "9945487".pn. | US-PGPUB; USPAT; EPO; DERWENT | OR | OFF | 2006/03/27 15:40 |